

**Species Plant List for Coastal Dune and Beaches in Okaloosa, Santa Rosa, and Escambia Counties, FL**

Scientific Name	Common Name	Height	Container	Primary & Secondary Dune	Inter-dunal	Scrub dune
<b>Trees</b>						
<i>Magnolia grandiflora</i>	Southern Magnolia	60'-90'*	1gTP,3gTP,D			X
<i>Osmanthus americanus</i>	Wild Olive	70'*	1gTP,3gTP,D			X
<i>Pinus clausa</i>	Sand Pine	20'*	1gTP,3gTP,D			X
<i>Pinus elliottii</i>	Slash Pine	80'-100'*	1gTP,3gTP,D			X
<i>Quercus geminata</i>	Sand Live Oak	30'*	1gTP,3gTP,D			X
<i>Quercus myrtifolia</i>	Myrtle Oak	40'*	1gTP,3gTP,D			X
<i>Quercus virginiana maritima</i>	Sand Live Oak	40'-50'*	1gTP,3gTP,D			X
<b>Medium to Large Shrubs &amp; Small Trees</b>						
<i>Callicarpa americana</i>	Beautyberry	5'	1gTP,TB,D			X
<i>Erythrina herbacea</i>	Eastern Coralbean	4' (25')	1gTP,TB,D	X		X
<i>Ilex vomitoria</i>	Yaupon Holly	20'	1gTP,TB,D			X
<i>Iva frutescens</i>	Marsh-Elder	11'	1gTP,TB,D		X	
<i>Rhus copallina</i>	Winged Sumac	10' (30')	1gTP,TB,D		X	X
<i>Serenoa repens</i>	Saw Palmetto	10' (30')	1gTP,TB,D			X
<b>Small Shrubs &amp; Ground Covers</b>						
<i>Schizachyrium scoparium</i> (formerly maritimum)	Bluestem		LT,TB	X		
<i>Asclepias humistrata</i>	Sandhill Milkweed		LT,TB			X
<i>Bignonia capreolata</i>	Cross Vine		LT,TB			X
<i>Cakile constricta</i>	Sea Rocket		LT,TB	X		
<i>Ceratiola ericoides</i>	Seaside Rosemary		LT,TB			X
<i>Chrysosoma pauciflosculosa</i>	Seaside Goldenrod		LT,TB	X		X
(T) <i>Chrysopsis gossypina</i> <i>cruiseana</i>	Cruise's Golden Aster		LT,TB	X		X
<i>Conradina canescens</i>	Beach Heather		LT,TB	X		X
<i>Cyperus</i> sp.	Sedge		LT,TB		X	
<i>Heterotheca subaxillaris</i>	Aster (Camphor weed)		LT,TB	X		X
<i>Hydrocotyle bonariensis</i>	Pennywort		LT,TB	X	X	X
<i>Ipomoea pes-caprae</i>	Railroad Vine		LT,TB	X		
<i>Ipomoea imperati</i> (formerly stolonifera)	Beach Morning Glory		LT,TB	X		
<i>Licania michauxii</i>	Gopher Apple		LT,TB			X
<i>Panicum amarum</i>	Beach Grass		LT,TB	X		
(E) <i>Polygonella macrophylla</i>	Large-leaved Jointweed		LT,TB			X
<i>Tradescantia ohiensis</i>	Spiderwort		LT,TB			X

<i>Uniola paniculata</i>	Sea Oats		LT,TB	X	
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T & E = State of Florida protected plant. Planting is strongly encouraged to help recover the species. Make sure the nursery you purchase the plant from is in the Association of Florida Native Plants; they follow all State regulations to grow and sell protected species.

\*Trees living in coastal dunes do not reach "normal heights." They tend to be stunted and "pruned" by the wind, sand, and salt spray. Plant small specimens preferably in protected areas such as on the landward side of the dunes.